

Case Docket No. ASMNUT.001A Date: November 19, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Uzoh et al.

Appl. No.

10/769,605

Filed

January 30, 2004

For

METHOD OF

ELECTROPLATING COPPER

LAYERS WITH FLAT

TOPOGRAPHY

Examiner

Unknown

Group Art Unit:

1762

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 19, 2004

Tina Chen, Reg. No. 44,606

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 listing two (2) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Tina Chen

Registration No. 44,606 Attorney of Record

Customer No. 20,995

(415) 954-4114

Docket No.: ASMNUT.001A

INFORMATION DISCLOSURE STATEMENT

pplicant

Uzoh et al.

App. No.

10/769,605

Filed

January 30, 2004

For

METHOD OF ELECTROPLATING

COPPER LAYERS WITH FLAT

TOPOGRAPHY

Examiner

Unknown

Group Art Unit

1762

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 2 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Nov. 19,200

By:

Registration No. 44,606

Attorney of Record

Customer No. 20,995

(415) 954-4114

W:\DOC\$\TZC\TZC-2118.DOC

111804

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. ASMNUT.001A APPLICATION NO. 10/769,605					
E JONFO								
PARTIES OF THE SEVERAL SHEETS IF NECESSARY)				APPLICANT Uzoh et al.				
				FILING DATE January 30, 2004	GROUP 1762	GROUP 1762		
An a TRADE								
				J.S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING (IF APPR	DATE OPRIATE
	6,110,346	8/2000	Reid	d et al.				
	6,432,821	8/2002	Dub	in et al.				
		-						
								· · · · · ·
		<u> </u>						
			l					
		_	FOF	REIGN PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	•							
								<u></u>
			L					L
EXAMINER INITIAL	70	HER DOCUME	NTS (INCLUDING AUTHOR, TITLE, DATE, PE	ERTINENT PAGES,	ETC.)		

W:\DOCS\TZC\TZC-2117.DOC 111804

EXAMINER	DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.